



**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

*select  
51403*

**PATENT APPLICATION**

**Inventors:** Aguilar, Joseph G.

**Case:** Ascend-Voxware 4.

**Serial No.:** 09/159,481      **Group Art Unit:** 5173

**Filing Date:** September 23, 19998

**Examiner:** Opasnick, Michael N.

**Title:** Scalable and Embedded Codec for Speech and Audio Signals

**RECEIVED**

MAY 13 2003

**Technology Center 2600**

**Box Non-Fee Amendment  
Assistant Commissioner for Patents  
Washington, D.C. 20231**

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In response to the Office Action dated April 9, 2003 and received in regard to the above-captioned application, please enter the following amendments and remarks.

**Election:**

Applicant elects to prosecute those claims found in Group I of the Examiner's restriction requirement. Group I includes Claims 1-20 drawn to signal filtering and transformation.

2655



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventors: Aguilar, Joseph  
CASE Ascend-Voxware 4  
Serial No. 09/159,481 Group Art Unit 5473  
Filed September 23, 1998  
Examiner Opsasnick, Michael N.  
Title Scalable and Embedded Codec for Speech and Audio Signals

RECEIVED  
MAY 13 2003  
Technology Center 2600

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Enclosed is an response in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

Matthew J. Hodulik, Attorney  
Reg. No. 36164  
732-949-9742.

Date: May 9, 2003

Docket Administrator (Room 3J-219)  
Lucent Technologies Inc.  
101 Crawfords Corner Road  
Holmdel, NJ 07733-3030

Certificate of Mailing

I hereby certify that this correspondence (and any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Non-Fee Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

May 9, 2003

  
Tamika R. Gatson